

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

M.C. Desai et al.

Attorney Docket No.: CHIR121575

Application No.: 10/646,625

Group Art Unit: 1626

Filed:

August 21, 2003

Examiner: K.A. Saeed

Title:

PYRROLE BASED INHIBITORS OF GLYCOGEN SYNTHASE KINASE 3

# INFORMATION DISCLOSURE STATEMENT

### TO THE COMMISSIONER FOR PATENTS:

Applicants are aware of the information listed in the attached form that may be material to the prosecution of the above-identified patent application.

- Copies of the listed foreign patent documents and other information are enclosed 1. X for the Examiner's use.
- Pursuant to 37 C.F.R. § 1.97(b), this Information Disclosure Statement is being 2-. filed before the mailing date of a first Office Action on the merits.
- The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application.

Respectfully submitted,

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid and addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date.

September 10, 2004

DKS:ci

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# INFORMATION CITED BY APPLICANTS THAT MAY BE MATERIAL TO THE PROSECUTION OF THE SUBJECT APPLICATION

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### **U.S. PATENT DOCUMENTS**

*Examiner Cite Initials No.	Document No.	Kind Code	Date (mm/dd/yyyy)	Name
U1	2,488,336	A	11/15/1949	Scott
U2	3,461,130	A	08/12/1969	Petersen et al.
U3	3,534,061	A	10/13/1970	Black
U4	4,985,560	A	01/15/1991	Sabb et al.

### FOREIGN PATENT DOCUMENTS

*Examine Initial	r Cite No.	Document No.	Kind Code	Publication Date (mm/dd/yyyy)	Country	English Abstract Provided	Translation Provided
*******	_ F1	WO 01/02409	A1	01/11/2001	WO		
	_ F2	WO 01/44206	A1	06/21/2001	WO		
	<u>F3</u>	WO 01/44246	Al	06/21/2001	WO		10 10 10 10 10 10 10 10 10 10 10 10 10 1
	_ F4	WO 97/20821	Al	06/12/1997	WO		
	_ F5	WO 99/65897	A1	12/23/1999	WO		

# OTHER INFORMATION

(Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner	Cite
Initial	No.

Di Santo, R., et al., "Design, Synthesis and QSAR Studies on N-Aryl Heteroarylisopropanolamines, a New Class of Non-Peptidic HIV-1 Protease Inhibitors," Bioorganic & Medicinal Chemistry 10:2511-2526, 2002.

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	_ O2	Losada, J., and I. del Peso, "Synthesis, Electrochemical Properties and Electro-Oxidative Polymerization of Copper(II) and Nickel(II) Complexes With <i>N'</i> -Benzoylthiourea Ligands Containing Pyrrole Groups," <i>Transition Metal Chemistry</i> 25(1):112-117, 2000.
	_ O3	Naji A., et al., "Electrodeposition of Functionalized Pyrrole ( <i>N</i> -[3-(Dimethylpyridyl-2-yl)Aminopropyl], <i>N</i> -(3-Aminopropyl), <i>N</i> -(3-Acetamidopropyl) and <i>N</i> -(2-Cyanoethyl)) on Stainless Steel Gauze for Membrane Preparation," <i>Journal of Applied Electrochemistry 31</i> :547-557, 2001.
Exa	aminer	Date Considered
M.P.E.P. §	609; d	: Initial if reference considered, whether or not citation is in conformance with lraw line through citation if not in conformance and not considered. Include with next communication to applicant.

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